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BAND MODEL METHOD FOR

MODELING ATMOSPHERIC

PROPAGATION AT ARBITRARILY FINE SPECTRAL RESOLUTION

Mail Stop AF Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF FILING

I hereby certify that this correspondence is being filed electronically with the U.S. Patent and Trademark Office this 29th day of March, 2006.

RESPONSE

This Response is in reply to the Office Action mailed on March 24, 2006, in the subject application. Please amend the claims as follows: